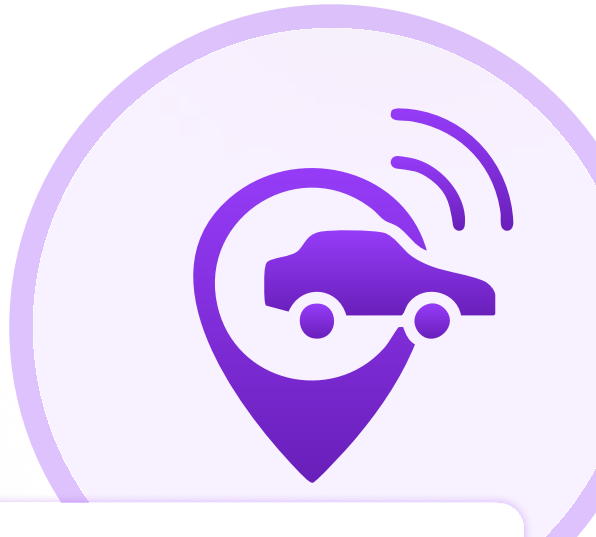


Imperium

Fleet Management

A Microsoft-Based Fleet Management Solution Connecting Vehicle Allocation, Driver Compliance, Maintenance Operations, Asset Lifecycle Management, And Fleet Intelligence.



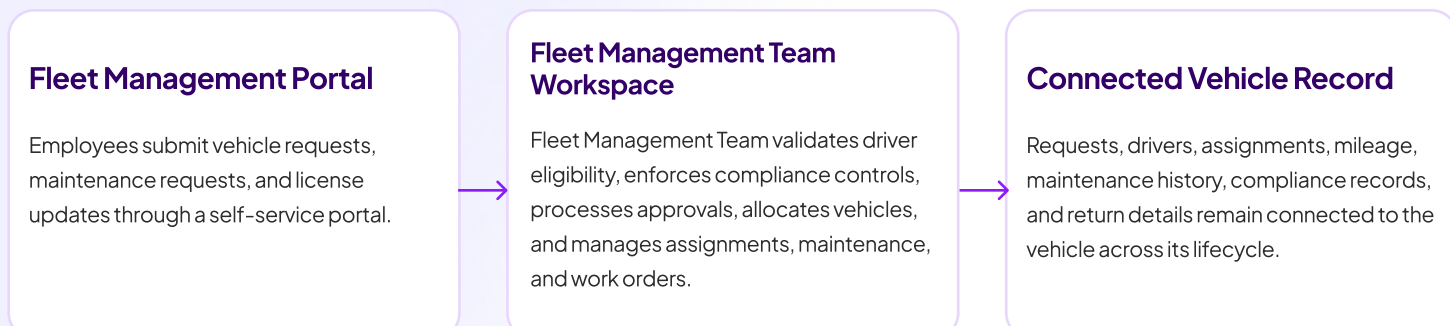
Fleet operations become difficult to govern when vehicle requests; driver records, assignments, maintenance activity, and compliance documentation are managed across spreadsheets, emails, and disconnected systems. This fragmentation limits operational visibility across asset availability, driver eligibility, service requirements, and overall fleet readiness.

Imperium Fleet Management consolidates these processes within a unified, governed operating environment built on Microsoft Power Platform. Fleet teams can manage vehicle requests, validate drivers, allocate available assets, coordinate maintenance, and retain complete assignment and service histories within a connected data model.

Document and license tracking, automated approvals, maintenance workflows, operational dashboards, vehicle recommendations, compliance alerts, and asset health indicators support governed fleet execution from request through return.

Process

Imperium Fleet Management Connects Employee Self-Service, Fleet Administration, Maintenance Execution, And Vehicle Records Through A Single Governed Workflow:



Fleet Portal & Request Initiation

Employees access the Fleet Management Portal to submit vehicle requests, maintenance requests, and license updates. Each request captures the business purpose, vehicle requirements, assignment period, driver information, and supporting documents. Once submitted, the request is routed to fleet management for review and processing, while automated email notifications keep employees informed of acknowledgement and status updates throughout the process.

Request Validation & Driver Compliance

Fleet management reviews incoming requests, validates vehicle requirements, verifies driver eligibility, and confirms license compliance before proceeding. OCR-assisted document processing extracts information from uploaded licenses and supporting records, while embedded validation rules help ensure only compliant and authorized drivers can move forward for vehicle allocation.

Vehicle Allocation, Asset Profile & Assignment History

Fleet management reviews the approved request, validates driver eligibility, confirms asset availability, and assigns the most suitable vehicle based on operational, utilization, and compliance requirements. The assignment remains linked to the vehicle profile, where teams can track asset status, mileage, utilization, assignment history, inspections, maintenance activity, and service records across the vehicle lifecycle.

Maintenance Requests & Work Order Management

Employees can raise maintenance requests through the portal. Fleet management reviews the request and manages inspections, repair activities, service status, and work orders against the affected vehicle, preserving a complete maintenance history within the asset record.

Fleet Intelligence & Operational Insights

Fleet management teams use operational dashboards and AI-powered fleet insights to monitor vehicle availability, assignment history, license status, maintenance activity, compliance exposure, asset health scores, and recommended actions. Vehicle recommendations support allocation of decisions, while operational summaries help identify priorities across the fleet.

Why Imperium Fleet Management?

Governed Vehicle Allocation

Apply approval controls, driver eligibility validation, license compliance checks, and asset availability reviews before vehicles are assigned, supporting consistent enforcement of fleet policies across the allocation process.

Connected Asset Lifecycle

Maintain assignments, utilization, inspections, maintenance activity, work orders, service history, and return records against a unified vehicle profile, providing end-to-end asset traceability and lifecycle visibility.

Integrated Maintenance Execution

Connect service requests, breakdown maintenance, inspections, repairs, work orders, and resource scheduling within the same operational framework, aligning maintenance execution with broader fleet operations.

Operational Fleet Intelligence

Leverage conversational fleet queries, vehicle recommendations, compliance monitoring, asset health scoring, and operational analytics to support informed allocation, utilization, and maintenance decisions.

Built Into Microsoft, Not Bolted On

Built on Power Apps, Dataverse, and Power Automate, the solution keeps fleet data, workflow orchestration, reporting, and future process extensions within the Microsoft ecosystem.

Operational Fleet Intelligence

Use conversational fleet queries, vehicle recommendations, compliance alerts, health scoring, and operational summaries to support allocation, maintenance, and utilization decisions.

See How Imperium Fleet Management Can Extend Microsoft Power Platform

into a governed enterprise fleet environment for vehicle allocation, compliance management, maintenance execution, and asset lifecycle visibility.

Give Every Vehicle a Connected Operational History

See how Imperium Fleet Management can extend Microsoft Power Platform into a governed fleet environment for vehicle allocation, compliance management, maintenance execution, and asset lifecycle visibility.

[Request a Fleet Management Walkthrough](#)